

30 August 2021

Dear Sir/Madam

## **NOTICE OF AN APPLICATION, IN TERMS OF SECTION 37 AND SECTION 22A OF NEM: AQA, BY OLDE WORLD FOUNDRY FOR AN ATMOSPHERIC EMISSION LICENSE FOR ITS FOUNDRY IN SPURWING INDUSTRIAL PARK**

### **Background:**

Olde World Foundry (OWF) is a non-ferrous and ferrous foundry. OWF produces iron, aluminium- and zinc castings, and castings of bronze, brass and copper. The foundry is located in Spurwing Industrial Park in Hammersdale within the eThekweni Metropolitan Municipality in the Kwa-Zulu Natal Province.

### **Legislative Requirements:**

In terms of Section 22 of the National Environmental Management: Air Quality Act 39 of 2004 (NEM: AQA), no person may conduct an activity listed on a national list anywhere in the Republic of South Africa or listed on a list applicable to a province anywhere in that province without a provisional Atmospheric Emission License (PAEL) or an Atmospheric Emission License (AEL). OWF's operation triggers the following activities in the *List of activities which result in atmospheric emissions which have or may have a significant detrimental effect on the environment, including health, social conditions, economic conditions, ecological conditions, or cultural heritage* published in Government Notice (GN) 893 in Government Gazette (GG) 37054 dated 22 November 2013 (as amended):

- Category 4: Metallurgical Industry, Subcategory 4.2: Combustion Installations. Description: Combustion installations not used primarily for steam raising or electricity generation. Application: All combustion installations (except test or experimental installations).
- Category 4: Metallurgical Industry, Subcategory 4.4: Secondary Aluminium Production. Description: Secondary aluminium production and alloying through the application of heat (excluding metal recovery, covered under Subcategory 4.21). Application: All installations.
- Category 4: Metallurgical Industry, Subcategory 4.10: Foundries. Description: Production and or casting of iron, iron ores, steel or ferro-alloys, including the cleaning of castings and handling of casting mould materials. Application: All installations.
- Category 4: Metallurgical Industry, Subcategory 4.14: Production and processing of zinc, nickel and cadmium. Description: The extraction, processing and production of zinc, nickel, or cadmium by the application of heat excluding metal recovery. Application: All installations.

**Application:**

OWF is operating without an AEL. To rectify this, OWF is applying for an AEL in terms of Section 37 and Section 22A of NEM: AQA. The application was submitted on the South African Atmospheric Emission Licensing & Inventory Portal on the **12 August 2021** (Submittal ID: 340).

The following listed activities were applied for:

- Category 4: Metallurgical Industry, Subcategory 4.2: Combustion Installations.
- Category 4: Metallurgical Industry, Subcategory 4.4: Secondary Aluminium Production.
- Category 4: Metallurgical Industry, Subcategory 4.10: Foundries.
- Category 4: Metallurgical Industry, Subcategory 4.14: Production and processing of zinc, nickel and cadmium.

The listed activities are carried out on 26 Anderson Road, Hammarsdale, 3700.

**Notice:**

The purpose of this notice is to bring the AEL Application in terms of Section 37 and Section 22A of NEM: AQA to the attention of relevant organs of state, interested persons and the public to afford relevant organs of state, interested persons and the public with an opportunity to submit written representations on or objections to the AEL application.

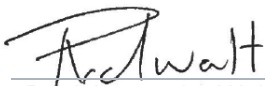
**Access to AEL Application:**

To obtain access to a copy of the AEL Application, please contact the environmental consultant. Representations on or objections to the AEL Application should be submitted to the environmental consultant before or on **30 September 2021**.

**Environmental consultant:**

TIKOTECH (Pty) Ltd, Patricia van der Walt. Contact details: 225 Crown Avenue, Waterkloof, Pretoria, 0145, Cell: 081 040 7178, Email: patricia@tikotech.co.za

Best regards,



Patricia van der Walt (Pr. Sci. Nat.)

Environmental Scientist

SACNASP Reg. No. 114963

30 August 2021

Date